

Title (en)  
COMPOUNDS

Title (de)  
VERBINDUNGEN

Title (fr)  
COMPOSÉS

Publication  
**EP 2082022 A4 20111207 (EN)**

Application  
**EP 07840038 A 20071112**

Priority  
• US 2007023844 W 20071112  
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Abstract (en)  
[origin: WO2008063501A1] The present invention relates to compounds according to Formula 1; wherein R represents a hydrocarbon group, Z represents an oxyethylene group, B represents an alkyl chain comprising 1 to 5 carbon atoms, Y represents 0 or 1, X represents a number greater than zero, and their use as surfactants, and in particular as surfactants which act as foam promoting agents.

IPC 8 full level  
**C07C 233/18** (2006.01); **A61K 8/45** (2006.01); **A61Q 19/00** (2006.01); **C11D 1/52** (2006.01); **C11D 3/00** (2006.01)

CPC (source: EP US)  
**A61K 8/046** (2013.01 - EP US); **A61K 8/45** (2013.01 - EP US); **A61Q 19/00** (2013.01 - EP US); **C07C 233/18** (2013.01 - EP US); **C11D 1/523** (2013.01 - EP US); **C11D 1/526** (2013.01 - EP US); **C11D 3/0094** (2013.01 - EP US); **A61K 2800/10** (2013.01 - US); **A61K 2800/48** (2013.01 - EP US)

Citation (search report)  
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• [I] JP H08337560 A 19961224 - KAWAKEN FINE CHEMICALS CO  
• [A] US 6531443 B2 20030311 - PERELLA JAMES E [US], et al  
• [A] EP 1179335 A1 20020213 - GOLDWELL GMBH [DE]  
• See references of WO 2008063501A1

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**US 2007023844 W 20071112**; CN 200780041993 A 20071112; EP 07840038 A 20071112; JP 2009536336 A 20071112; US 201514734589 A 20150609; US 31243007 A 20071112